WEST Search History

Hide Items | Restore | Clear | Cancel

DATE: Monday, January 23, 2006

Hide?	Set Name	Query	Hit Count
		DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; THES=DTIC; PLUR=YES; OP=OR	
☐	L9	16 and L8	13
☐	L8	17 and 15	107
☐	L7	12 and 14	107
☐	L6	L5 and pairing$	18
☐	L5	L4 and (schedul$ or optimi$)	547
☐	L4	(airline$ or transportation$ or rail$) near5 (crew$ or staff$ or team$ or pilot$1)	2179
☐	L3	(staff$ or crew$) near5 (optimi$ near5 schedul$)	22
☐	L2	(staff$ or crew$) near5 (optimi$ or schedul$)	1115
☐	L1	(airline$ near5 crew$) and (optimi$ near5 schedul$)	9

Reviewed all (handwritten)

END OF SEARCH HISTORY

Hit List

| Clear | Generate Collection | Print | Fwd Refs | Bkwd Refs |

| Generate OACS |

Search Results - Record(s) 1 through 13 of 13 returned.

☐ 1. Document ID: US 20050154634 A1

Using default format because multiple data bases are involved.

L9: Entry 1 of 13   File: PGPB   Jul 14, 2005

PGPUB-DOCUMENT-NUMBER: 20050154634
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20050154634 A1

TITLE: Human factors scheduling safety system

PUBLICATION-DATE: July 14, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Konop, Robert	Playa del Rey	CA	US

US-CL-CURRENT: 705/11

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |

☐ 2. Document ID: US 20030225598 A1

L9: Entry 2 of 13   File: PGPB   Dec 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030225598
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030225598 A1

TITLE: Method and system for generating optimal solutions for open pairings through one-way fixes and matching transformations

PUBLICATION-DATE: December 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Yu, Gang	Austin	TX	US
Song, Gao	Austin	TX	US

US-CL-CURRENT: 705/5; 703/2, 705/1

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |

☐ 3. Document ID: US 20030105616 A1

L9: Entry 3 of 13   File: PGPB   Jun 5, 2003

PGPUB-DOCUMENT-NUMBER: 20030105616
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030105616 A1

TITLE: <u>Transportation crew</u> dispatch method based on single day business

PUBLICATION-DATE: June 5, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Chang, Shaw-Ching	Taipei		TW
Tsai, Ming-Wen	Taipei		TW
Huang, Chih-Wei	Taipei		TW
Chung, Yu-Chi	Taipei		TW

US-CL-CURRENT: <u>703</u>/<u>13</u>

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |

☐ 4. Document ID: US 20020123913 A1

L9: Entry 4 of 13   File: PGPB   Sep 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020123913
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020123913 A1

TITLE: LAYOVER MANAGEMENT SYSTEM FOR CREW LODGING

PUBLICATION-DATE: September 5, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
BUTTERLY, JOHN	SCOTTSDALE	AZ	US
DOMBROWSKI, FRANK	SCOTTSDALE	AZ	US
LOCKHART, JOHN	CAVE CREEK	AZ	US

US-CL-CURRENT: <u>705</u>/<u>6</u>

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |

☐ 5. Document ID: US 20020087377 A1

L9: Entry 5 of 13   File: PGPB   Jul 4, 2002

PGPUB-DOCUMENT-NUMBER: 20020087377
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020087377 A1

TITLE: Lobor arbitrage to improve healthcare labor market efficiency in an electronic business community

PUBLICATION-DATE: July 4, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Rajasenan, Terry X.	Pittsburgh	PA	US
Swamy, Anup	Boston	MA	US

US-CL-CURRENT: 705/7; 705/1, 705/8

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |

□ 6. Document ID: US 20010032104 A1

L9: Entry 6 of 13   File: PGPB   Oct 18, 2001

PGPUB-DOCUMENT-NUMBER: 20010032104
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20010032104 A1

TITLE: System and a method for scheduling and managing the overnight accommodation of traveling personnel away from home base

PUBLICATION-DATE: October 18, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Hall, Ralph Michael	Houston	TX	US
Zeiler, Conrad Kenyon	Seabrook	TX	US

US-CL-CURRENT: 705/5; 705/40, 705/9

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D |

□ 7. Document ID: US 6907410 B2

L9: Entry 7 of 13   File: USPT   Jun 14, 2005

US-PAT-NO: 6907410
DOCUMENT-IDENTIFIER: US 6907410 B2

TITLE: Transportation crew dispatch method based on single day business

DATE-ISSUED: June 14, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chang; Shaw-Ching	Taipei			TW
Tsai; Ming-Wen	Taipei			TW
Huang; Chih-Wei	Taipei			TW
Chung; Yu-Chi	Taipei			TW

US-CL-CURRENT: 706/13

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D: |

☐ 8.   Document ID: US 6651046 B1

L9: Entry 8 of 13   File: USPT   Nov 18, 2003

US-PAT-NO: 6651046
DOCUMENT-IDENTIFIER: US 6651046 B1

TITLE: Optimizing apparatus, optimizing method, and storage medium

DATE-ISSUED: November 18, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sato; Makihiko	Kawasaki			JP
Matsumoto; Shunji	Kawasaki			JP
Teramoto; Yohiko	Kawasaki			JP

US-CL-CURRENT: 706/13

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D: |

☐ 9.   Document ID: US 6408276 B1

L9: Entry 9 of 13   File: USPT   Jun 18, 2002

US-PAT-NO: 6408276
DOCUMENT-IDENTIFIER: US 6408276 B1

TITLE: Crew optimization engine for repair of pairings during irregular airline
operations

DATE-ISSUED: June 18, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Yu; Gang	Austin	TX		
Song; Gao	Austin	TX		

US-CL-CURRENT: 705/7; 701/202, 705/8, 705/9

`| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D‹`

☐   10.   Document ID: US 6335733 B1

L9: Entry 10 of 13   File: USPT   Jan 1, 2002

US-PAT-NO: 6335733
DOCUMENT-IDENTIFIER: US 6335733 B1

TITLE: Method and system for displaying and editing a resource schedule

DATE-ISSUED: January 1, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Keren; Mila	Nesher			IL
Cohen; Doron	Mitzpe Gilon			IL
Harpaz; Avraham	Haifa			IL
Hartman; Alan	Maifa			IL
Shalev; Mel	Kibbutz Rosh Hanikra			IL

US-CL-CURRENT: 345/418; 345/440.1, 345/440.2, 345/619, 345/635

`| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D‹`

☐   11.   Document ID: US 5634055 A

L9: Entry 11 of 13   File: USPT   May 27, 1997

US-PAT-NO: 5634055
DOCUMENT-IDENTIFIER: US 5634055 A

TITLE: Method for selecting assignments

DATE-ISSUED: May 27, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barnewall; John C.	Parker	CO		
Jourdan, Jr.; Walter D.	Half Moon Bay	CA		

US-CL-CURRENT: 707/103R; 705/9, 707/104.1, 707/5, 707/6

`| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw D‹`

☐   12.   Document ID: EP 1072991 A2

L9: Entry 12 of 13   File: EPAB   Jan 31, 2001

PUB-NO: EP001072991A2
DOCUMENT-IDENTIFIER: EP 1072991 A2
TITLE: Crew optimization engine for repair of pairings during irregular airline operations

PUBN-DATE: January 31, 2001

INVENTOR-INFORMATION:

NAME	COUNTRY
YU, GANG	US
SONG, GAO	US

INT-CL (IPC): G06 F 17/60
EUR-CL (EPC): G06Q010/00

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De |

☐   13.   Document ID: EP 1072991 A2, CA 2312518 A1, US 6408276 B1

L9: Entry 13 of 13   File: DWPI   Jan 31, 2001

DERWENT-ACC-NO: 2001-274935
DERWENT-WEEK: 200471
COPYRIGHT 2006 DERWENT INFORMATION LTD
TITLE: Automated, real-time crew optimization engine for generating multiple solutions in assigning crews to cure open flights, open pairings and broken crews during irregular airline operations
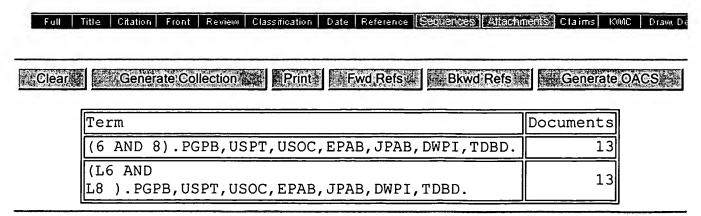
INVENTOR: SONG, G; YU, G

PRIORITY-DATA: 1999US-0364156 (July 30, 1999)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
EP 1072991 A2	January 31, 2001	E	025	G06F017/60
CA 2312518 A1	January 30, 2001	E	000	G06F017/60
US 6408276 B1	June 18, 2002		000	G06F017/60

INT-CL (IPC): G06 F 17/30; G06 F 17/60

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWIC | Draw De |

| Clear | Generate Collection | Print | Fwd Refs | Bkwd Refs | Generate OACS |

Term	Documents
(6 AND 8).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	13
(L6 AND L8).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	13

Display Format: [-] [Change Format]

Previous Page   Next Page   Go to Doc#